| ij |
|---------|
| ,D |
| ij |
| . A |
| ij |
| ĻŲ |
| ŀП |
| ı£ |
| : |
| : H |
| • |
| - 3 |
| ⊪.≟ |
| |
| |

| Please type a plus sign (+) i | inside this box — + | | | | | PTO/SB/01 (03-01) 02. OMB 0651-0032 |
|---|--|--|-----------------------|--------------------------------------|-----------------------|--|
| Under the Paperwork Reduct | ion Act of 1995, no persons are require | | | | | NT OF COMMERCE OMB control number. |
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION | | Attorney Docket Nur | | 49581/P030US/10104106 | | |
| | | First Named Invento | Carey Ritchey | | | |
| | | COMPLETE IF KNOWN | | | | |
| (37 C | FR 1.63) | Application Number | Not Y | Not Yet Assigned | | |
| X Declaration Submitted | Declaration | Filing Date | | | | |
| with Initial OR | i iiiig (oaronargo | Group Art Unit | N/A | 4 | | |
| Filing | (37 CFR 1.16 (e)) required) | Examiner Name | Not Y | ot Yet Assigned | | |
| As a below named in | ventor, I hereby declare th | nat: | | | | |
| 1 ' | ddress, and citizenship are as sta | | | | | |
| I believe I am the origina names are listed below) | I, first and sole inventor (if only of of the subject matter which is cla | one name is listed below) aimed and for which a pat | or an or ent is so | iginal, first and ought on the in | l joint inv | entor (if plural entitled: |
| BROADBAND PIN DIODE ATTENTUATOR BIAS NETWORK | | | | | | |
| the appointment of w | • | Title of the Invention) | | , | | |
| the specification of w | | | | | | |
| x is attached here | :10 | | | | | |
| was filed on (MI | W/DD/YYYY) | as United States | Applica | ation Number | or PCT | International |
| Application No. | and wa | as amended on (MM/DD |) / YYYY) |) · | | (if applicable). |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | |
| inventor's or plant breed country other than the Un application for patent, inv | iority benefits under 35 U.S.C. 1 er's rights certificate(s), or 365 (a nited States of America, listed by ventor's or plant breeder's rights ation on which priority is claimed | a) of any PCT international elow and have also identificate(s), or of any Pt | al application | ation which de ow, by checkin | signated g the box | l at least one k, any foreign |
| Prior Foreign | | | | ., с | ertified C | opy Attached? |

| Prior Foreign Application | | Foreign Filing Date | Priority | Certified Copy Attached? | |
|------------------------------|---------|---------------------|-------------|--------------------------|----|
| Number(s) | Country | (MM/DD/YYYY) | Not Claimed | YES | NO |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:







PTO/SB/01 (03-01)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| DECLARATION — Utility or Design Patent Application | | | | | | | | |
|--|---|---------------------------------------|-----------|-----------------|----------------------------------|---------------------------|------------|------------------------------|
| Direct all cor | | omer Number ir Code Label | | | | or [| X Co | orrespondence address below |
| Name | FULBRIGHT & JAWON R. Ross Viguet | RSKI L.L.P. | | | | | | _ |
| Address | 2200 Ross Avenue Suite 2800 | | | | | | | |
| City | Dallas | | | State | TX | | ZIP | 75201 |
| Country | US | Telephone | (214) | 855-8 | 8185 | | Fax | (214) 855-8200 |
| belief are b the like so | eclare that all statements mad believed to be true; and furthe made are punishable by fine or dize the validity of the applica | r that these state or imprisonment | ements we | ere ma under | ide with the kr 18 U.S.C. 100 | nowledg | e that | willful false statements and |
| NAME OF | SOLE OR FIRST INVENTOR | !: | | | A petition | has bee | n filed fo | or this unsigned inventor |
| Given Name (first and m | e iddle [if any]) | Carey | | | Family Name or Surname | | | Ritchey |
| Inventor's Signature | 6 | A. | 4 | 7 | | Date | 9 | -26-01 |
| Residence: | Plano | TX State | Country | | | Citize | enship | US |
| Mailing Address: | 613 Duke Court | | | | | | | |
| City | Plano | TX State | ZIP | 750 | 93 | Coun | itry | |
| NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor | | | | | | or this unsigned inventor | | |
| Given Name (first and m | e iddle [if any]) | Topn L. | | | Family Name or Surname | _ | | Davis |
| Inventor's Signature | Jan 1 | Na | 41 | | | Date | 9 | <u> - -0 </u> us |
| Residence: | City | State | Country | , | | Citize | enship | US |
| Mailing Address: | 2730 Timberleaf | | | | | | | |
| City | Carrollton | TX State | ZIP | 750 | 06 | Coun | itry | US |
| | litional inventors are being named | on the | supplem | ental Ad | dditional Invento | • | | O/SB/02A attached hereto |





Not Yet Assigned

PTO/SB/81 (02-01)
Please type a plus sign (+) inside this box

+ Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

| POWER OF ATTORNEY OR AUTHORIZATION OF AGENT | Filing Date | |
|--|----------------------|---|
| | First Named Inventor | Carey Ritchey, et al. |
| | Title | BROADBAND PIN DIODE ATTENTUATOR BIAS |
| | Group Art Unit | N/A |
| | Examiner Name | Not Yet Assigned |
| | Attorney Docket No. | DO-049581/P030US/10104 |
| I benefit appaints | | |

| | | A | ttorney Docket No. | DO-049581/P | 03005/10104106 |) | | |
|--|---|------------------------|--------------------|-------------|------------------------|-----|--|--|
| l hereby app | point: | | | | | | | |
| Practitioners at Customer Number | | | | | | | | |
| OR | | Custor | mer Number | | | | | |
| x Practitioner(s) named below: Customer Number Bar Code | | | | | | | | |
| | Name | Registration Number | Nam | e | Registration Number | | | |
| Jody C. Bishop | | 44,034 | Michael A. Papalas | | 40,381 | | | |
| Michael J. Fogarty, III | | 42,541 | David H. Tannenbau | m | 24,745 | | | |
| Leslie S. Ga | | 47,587 | William B. Tiffany | | 41,347 | | | |
| Matthew D. | | 44,810 | R. Ross Viguet | | 42,203 | | | |
| Jerry Mahuri Thomas J. N | | 34,661 41,990 | | | | 1 | | |
| Thomas 5. N | leaney | 41,330 | | | | 1 | | |
| | | | | | 4 - 11 | i | | |
| | ttorney(s) or agent(s) to the United States Pate | | | | ansact all | | | |
| | nge the correspondence | | | | | | | |
| | ove-mentioned Custom | | | | | | | |
| OR | | | | | | ¬ 1 | | |
| | 4 C4 Ni | | | | | | | |
| Practiti | oners at Customer Nun | 1 | | → | | | | |
| OR | | Custoi | ner Number | | | | | |
| | | | | Customer | Number Bar Code | | | |
| Firm or Individual Name | Firm or | | | | | | | |
| Address | | | | • | | | | |
| 7.00.000 | | | | | | | | |
| City | | State | _ | Zip | | | | |
| Country | | Telephone | | Fax | | | | |
| I am the: | | | | | | | | |
| Applicar | t/Inventor. | | | | | | | |
| Assigner | of record of the entire | interest See 3 | 17 CER 3 71 | | | | | |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). | | | | | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | | | | | |
| Name | | | | | | | | |
| Signature | Yancy ale | chargas | | | ···· | | | |
| Date | 1 1 1 1 | 0/ | | | | | | |
| NOTE: Signatures of all the inventors of assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*. | | | | | | | | |
| *Total of1 forms are submitted. | | | | | | | | |